

BIRCH, STEWART, KOLASCH & ARCH, LLP

COMBINED DECLARATION AND POWER OF ATTORNEY

ATTORNEY DOCKET NO.

1248-497P

PLEASE NOTE:
YOU MUST
COMPLETE THE
FOLLOWING:

Insert Title:

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

MICROCOMPUTER HAVING BUILT-IN NONVOLATILE MEMORY AND CHECK SYSTEM THEREOF
AND IC CARD PACKING MICROCOMPUTER HAVING BUILT-IN NONVOLATILE MEMORY AND
CHECK SYSTEM THEREOF

Fill in Appropriate
Information -
For Use Without
Specification
Attached:

the specification of which is attached hereto. If not attached hereto,

the specification was filed on _____ as
United States Application Number _____; and /or

the specification was filed on _____ as PCT
International Application Number _____; and was
amended under PCT Article 19 on _____ (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns, except as follows.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Insert Priority
Information:
(if appropriate)

Prior Foreign Application(s)

(Number)	(Country)	(Month/Day/Year Filed)	Priority Claimed
11-117099	Japan	Apr. 23, 1999	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
(Number)	(Country)	(Month/Day/Year Filed)	<input type="checkbox"/> Yes <input type="checkbox"/> No
(Number)	(Country)	(Month/Day/Year Filed)	<input type="checkbox"/> Yes <input type="checkbox"/> No
(Number)	(Country)	(Month/Day/Year Filed)	<input type="checkbox"/> Yes <input type="checkbox"/> No
(Number)	(Country)	(Month/Day/Year Filed)	<input type="checkbox"/> Yes <input type="checkbox"/> No

Insert Provisional
Application(s):
(if any)

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

(Application Number)	(Filing Date)
(Application Number)	(Filing Date)

All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More Than 12 Months (6 Months for Designs) Prior To The Filing Date of This Application:

Insert Requested
Information:
(if appropriate)

Country	Application No.	Date of Filing (Month/Day/Year)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Insert Prior U.S.
Application(s):
(if any)

(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)
(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)

I hereby appoint the following attorneys to prosecute this application and/or an international application based on this application and to transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the attorneys identified below, unless the inventor(s) or assignee provides said attorneys with a written notice to the contrary:

Terrell C. Birch (Reg. No. 19,382)
 Joseph A. Kolasch (Reg. No. 22,463)
 Bernard L. Sweeney (Reg. No. 24,448)
 Charles Gorenstein (Reg. No. 29,271)
 Leonard R. Svensson (Reg. No. 30,330)
 Andrew D. Meikle (Reg. No. 32,868)
 Joe McKinney Muncy (Reg. No. 32,334)
 C. Joseph Faraci (Reg. No. 32,350)

Raymond C. Stewart (Reg. No. 21,066)
 James M. Slattery (Reg. No. 28,380)
 Michael K. Mutter (Reg. No. 29,680)
 Gerald M. Murphy, Jr. (Reg. No. 28,977)
 Terry L. Clark (Reg. No. 32,644)
 Marc S. Weiner (Reg. No. 32,181)
 Donald J. Daley (Reg. No. 34,313)

Send Correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP

P.O. Box 747 • Falls Church, Virginia 22040-0747

Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

PLEASE NOTE:
 YOU MUST
 COMPLETE THE
 FOLLOWING:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of First or Sole
 Inventor:
 Insert Name of Inventor
 Insert Date This
 Document is Signed

Insert Residence
 Insert Citizenship

Insert Post Office
 Address

Full Name of Second
 Inventor, if any:

see above

Full Name of Third
 Inventor, if any

see above

Full Name of Fourth
 Inventor, if any

see above

Full Name of Fifth
 Inventor, if any

see above

GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
Haruhiko	SHIGEMASA	Haruhiko SHIGEMASA	Mar. 13, 2000
Residence (City, State & Country)		CITIZENSHIP	
Yamatokoriyama-shi Nara Japan		Japanese	
POST OFFICE ADDRESS (Complete Street Address including City, State & Country)			
448-54, Koizumi-cho Yamatokoriyama-shi Nara 639-1042 Japan			
GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
Kazuhiro	YAEAWA	Kazuhiro Yaegawa	Mar. 13, 2000
Residence (City, State & Country)		CITIZENSHIP	
Yamatokoriyama-shi Nara Japan		Japanese	
POST OFFICE ADDRESS (Complete Street Address including City, State & Country)			
883-15, Shinmachi Yamatokoriyama-shi Nara 639-1054 Japan			
GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
Masaaki	TANNO	Masaaki Tanno	Mar. 9, 2000
Residence (City, State & Country)		CITIZENSHIP	
Hadano-shi Kanagawa Japan		Japanese	
POST OFFICE ADDRESS (Complete Street Address including City, State & Country)			
1818-9, Tsurumaki Hadano-shi Kanagawa 257-0007 Japan			
GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
Nobuhiro	SHIMOYAMA	Nobuhiro Shimoyama	Mar. 9, 2000
Residence (City, State & Country)		CITIZENSHIP	
Isehara-shi Kanagawa Japan		Japanese	
POST OFFICE ADDRESS (Complete Street Address including City, State & Country)			
861-1-6-504, Ishida Isehara-shi Kanagawa 259-1116 Japan			
GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
Tadao	TAKEDA	Tadao Takeda	Mar. 9, 2000
Residence (City, State & Country)		CITIZENSHIP	
Ebina-shi Kanagawa Japan		Japanese	
POST OFFICE ADDRESS (Complete Street Address including City, State & Country)			
1048-212, Kawaraguchi Ebina-shi Kanagawa 243-0433 Japan			

* DATE OF SIGNATURE